

**From:** [Eric Delgado](#)  
**To:** [Bowman, David](#); [Matthew Loesel](#)  
**Cc:** [Rael, George](#); [Maggiore, Peter](#); [Trujillo, Art \(LANL\)](#); [Martin Mccomb](#); [Hoover, Sarah](#)  
**Subject:** Re: RAP air monitoring data  
**Date:** 07/05/2011 11:15 AM

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Perfect!

Thanks

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**From:** "Bowman, David" [David.Bowman@nnsa.doe.gov]  
**Sent:** 07/05/2011 12:09 PM AST  
**To:** Eric Delgado; Matthew Loesel  
**Cc:** "Rael, George" <grael@doeal.gov>; "Maggiore, Peter" <PMaggiore@doeal.gov>; "Trujillo, Art (LANL)" <ajt@lanl.gov>; Martin Mccomb; "Hoover, Sarah" <shoover@lanl.gov>  
**Subject:** Re: RAP air monitoring data

Yes, they can. They'll send two spreadsheets. The first will include all of the LANL analyses and the second the analyses from the commercial lab.

Dave

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**From:** Eric Delgado <Delgado.Eric@epamail.epa.gov>  
**To:** Bowman, David; Matthew Loesel <Loesel.Matthew@epamail.epa.gov>  
**Cc:** Rael, George; Maggiore, Peter; Trujillo, Art (LANL); Martin Mccomb <Mccomb.Martin@epamail.epa.gov>  
**Sent:** Tue Jul 05 10:46:03 2011  
**Subject:** Re: RAP air monitoring data

We would much prefer the data in a tabular format (csv, xls.).

I'm pretty sure LANL can export the data from their LIMS system in that format.

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**From:** "Bowman, David" [David.Bowman@nnsa.doe.gov]  
**Sent:** 07/05/2011 10:36 AM AST  
**To:** Matthew Loesel  
**Cc:** Eric Delgado; "Rael, George" <grael@doeal.gov>; "Maggiore, Peter" <PMaggiore@doeal.gov>; "Trujillo, Art (LANL)" <ajt@lanl.gov>  
**Subject:** Re: RAP air monitoring data

Matt,

The RAP team is departing today. We aren't planning on inputting data into Scribe. Since the amount of data is so small is it possible for you to just enter it by hand from the .pdf files that LANL is providing? I understand this is not optimal and for a longer term response we would certainly come up with a better solution.

Dave  
(202)586-2752 (office)  
(301)221-2093 (Bberry)  
(202)641-2138 (cell)

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**From:** Matthew Loesel <Loesel.Matthew@epamail.epa.gov>  
**To:** Bowman, David  
**Cc:** Eric Delgado <Delgado.Eric@epamail.epa.gov>  
**Sent:** Sun Jul 03 12:30:55 2011  
**Subject:** Re: RAP air monitoring data

Thanks for the data...my questions is will you be sending us flat files or using the SCRIBE database at all? Our data management plan had DOE using SCRIBE to share the information with the state and us for inclusion in an overall sharing of the data with the public. If you do not plan on using SCRIBE, please let me know so I can make other arrangements as to your data (I can use the information sent yesterday as to sampler locations and samples taken, but would need something different for lab results then the pdf files.) If you would like to use SCRIBE, I am more than happy to work with someone on training. Please let me know. Thanks for the data you have already sent. If you have any questions, please contact me via email or at 817-271-4586.

Matt Loesel  
US EPA Region 6

From: "Bowman, David" <David.Bowman@nnsa.doe.gov>  
To: Matthew Loesel/R6/USEPA/US@EPA, Gregg Dempsey/LV/USEPA/US@EPA, "michael.ortiz1@state.nm.us" <michael.ortiz1@state.nm.us>, "Rael, George" <grael@doeal.gov>, "Maggiore, Peter" <PMaggiore@doeal.gov>  
Cc: "Trujillo, Art (LANL)" <ajt@lanl.gov>  
Date: 07/02/2011 09:08 PM  
Subject: RAP air monitoring data

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Attached is the raw data and analyses of RAP air monitoring filters collected at 7 sampling locations in northern New Mexico in the 24-hour period from 6/30 to 7/1. All results indicate no detectable activity of Americium, Plutonium, and Cesium 137.

Attached files are: alpha spectroscopy analyses (BC 11070103\_Alpha.pdf), gamma spectroscopy analyses for Cs-137 (20110701172449372.pdf), and an assessment of minimum detectable concentrations by Los Alamos scientists (RAP Team Preliminary Airborne Radioactivity Results (NDA) Table.ppt

I have also attached raw data files only for air monitoring filters collected in the 24-hour period from 6/29-6/30. Again, all laboratory analyses indicate no detectable activity for the three nuclides of interest.

LANL is standing down the analysis lab and assessors on Sunday and Monday. When they return to work Tuesday, they plan to calculate minimum detectable concentrations for the 6/29-6/30 samples and repeat the alpha spectroscopy analyses because the MDA will improve after the short-lived radon progeny have decayed away.

Should you have questions or require any additional information, please let me know.

David Bowman  
Deputy Director  
DOE Office of Emergency Response  
(301)221-2093 (Bberry)  
(505)699-1140 (local cell)  
[attachment "RAP Team Preliminary Airborne Radioactivity Results (NDA) Table.ppt" deleted by Matthew Loesel/R6/USEPA/US] [attachment "BC 11070103\_Alpha.pdf" deleted by Matthew Loesel/R6/USEPA/US] [attachment "20110701172449372.pdf" deleted by Matthew Loesel/R6/USEPA/US] [attachment "BC 11063002\_Alpha.pdf" deleted by Matthew Loesel/R6/USEPA/US] [attachment "20110630181714301.pdf" deleted by Matthew Loesel/R6/USEPA/US]